

RockJock® Professional OffRoad Products presents:

CE-9100 Johnny Joint® Control Arm Set

Installation Instructions

Fits

Fits: 1997-2006 Jeep TJ Wranglers & LJ Unlimiteds.

1) CE-9102 Front Upper Control Arms (pair)

- 1) CE-9103 Rear Upper Control Arms (pair)
- 2) CE-9106 Lower Control Arms (pair)

Kit Includes



Required Tools

- Complete set of hand tools.

Instructions

- 1) Check the lengths of all of the new Johnny Joint® control arms prior to installing. Compare the length of your existing control arms to the new Currie arms. When measuring, measure from the center of the thru bolt hole to the center of the thru-bolt hole on the other end. This measurement can also be determined by measuring the overall length of the control arm and subtracting 2" for upper arms and 2 ½" for lower arms.
- 2) Currie control arms come preset for a TJ with a 4" lift, a transfer case slip yoke eliminator kit, and a CV driveshaft. Front upper arms 15" c-c

Rear upper arms - 13 1/2" c-c

All lower arms - 15 3/4" c-c

- 3) When custom adjusting the arms for your application, you should <u>never</u> have any <u>less than</u> 3/4" of thread engaged into the arm. If your application is requiring you to adjust the rod ends out to a point where you would have less that 3/4" of thread engagement, you should contact Currie Enterprises technical department to discuss your application and installation.
- **4)** The upper control arms are supplied with 7/16" bolts. The upper control arm frame and housing brackets on Jeep TJ's have metric holes. You will need to drill out these metric holes to accommodate the 7/16" bolts. Torque the 7/16" bolts to 60 ft lbs. of torque.

 Torque all of the 9/16" bolts on the lower control arms to 90 ft lbs. of torque.
- 5) Grease all fittings with multi-purpose grease and grease regularly.

 Check all jam nuts on control arms after 100 miles and regularly thereafter. Re-attach emergency brake cables to control arms with zip ties, discarding the original brackets. Make sure there is enough slack in the cable to allow for wheel travel.

NOTE 1: Johnny Joint rod ends are fully rebuildable! Contact Currie Enterprises for details, or order online at www.currieenterprises.com **NOTE 2:** The larger washers supplied with the lower control arms are for use with the front lower arms where they bolt onto the axle housing. Discard the other set of large washers.



